



Plusline ES Compact

Plusline ES Compact 78mm 2y 120W R7s 230V 1BB

Mains-voltage halogen linear lamp with superior quality and reliability. Offers very long lifetime and crisp halogen light. Ideal solution for decorative luminaires.

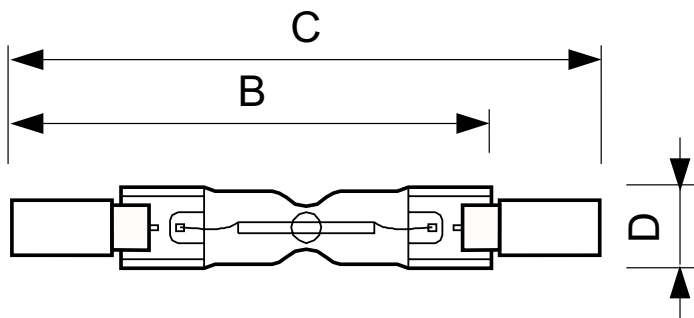
Product data

General Information	
Cap-Base	R7S [R7s]
Operating Position	UNIVERSAL [Any or Universal (U)]
Nominal Lifetime (Nom)	2000 h
Switching Cycle	8000X
Light Technical	
Luminous Flux (Nom)	2220 lm
Luminous Flux (Rated) (Nom)	2220 lm
Correlated Color Temperature (Nom)	2900 K
Luminous Efficacy (Rated) (Nom)	18.5 lm/W
Color Rendering Index (Nom)	100
LLMF at End of Nominal Lifetime (Min)	80 %
Operating and Electrical	
Power (Rated) (Nom)	120 W
Lamp Current (Nom)	0.52 A
Wattage Equivalent	150 W
Starting Time (Nom)	0.0 s
Warm Up Time to 60% Light (Nom)	instant full light
Power Factor (Nom)	1
Voltage (Nom)	230 V

Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Bulb Finish	Clear
Cap-Base Information	18
Approval and Application	
Energy Efficiency Label (EEL)	D
Energy Consumption kWh/1000 h	120 kWh
Luminaire Design Requirements	
Bulb Temperature (Max)	900 °C
Pinch Temperature (Max)	350 °C
Product Data	
Full product code	872790085223300
Order product name	Plusline ES Compact 78mm 2y 120W R7s 230V 1BB
EAN/UPC - Product	8727900852233
Order code	924587244210
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	100
Material Nr. (12NC)	924587244210
Net Weight (Piece)	7.000 g

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Dimensional drawing



Product	D (max)	B (max)	B	B (min)	C (max)
Plusline ES Compact 78mm 2y 120W R7s 230V 1BB	11 mm	76.5 mm	74.9 mm	73.3 mm	78 mm

DEComp 78mm 2y 120W R7s/18 230V T11 CL

